

10018617

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NEWS 3 Jan 29 FSTA has been reloaded and moves to weekly updates
NEWS 4 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update frequency
NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 6 Mar 08 Gene Names now available in BIOSIS
NEWS 7 Mar 22 TOXLIT no longer available
NEWS 8 Mar 22 TRCTHERMO no longer available
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAplus and USPATFULL
NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
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NEWS 13 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 14 Apr 09 ZDB will be removed from STN
NEWS 15 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and
IFIUDB
NEWS 16 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and
ZCAPLUS
NEWS 17 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 18 Apr 22 Federal Research in Progress (FEDRIP) now available

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
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FILE 'HOME' ENTERED AT 15:55:27 ON 10 MAY 2002

=> file registry		SINCE FILE	TOTAL
COST IN U.S. DOLLARS		ENTRY	SESSION
FULL ESTIMATED COST		0.21	0.21

FILE 'REGISTRY' ENTERED AT 15:55:37 ON 10 MAY 2002
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STRUCTURE FILE UPDATES: 8 MAY 2002 HIGHEST RN 412906-88-8
DICTIONARY FILE UPDATES: 8 MAY 2002 HIGHEST RN 412906-88-8

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

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conducting SmartSELECT searches.

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Calculated physical property data is now available. See HELP PROPERTIES
for more information. See STNote 27, Searching Properties in the CAS
Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2076

L1 SCREEN CREATED

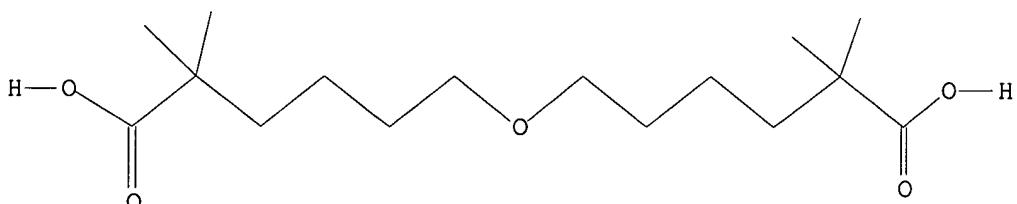
=>
Uploading C:\STNEXP4\QUERIES\10018617.str

L2 STRUCTURE UPLOADED

=> que L2 AND L1

L3 QUE L2 AND L1

=> d 12
L2 HAS NO ANSWERS
L2 STR



10018617

Structure attributes must be viewed using STN Express query preparation.

=> s 12

SAMPLE SEARCH INITIATED 15:56:06 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 75 TO ITERATE

100.0% PROCESSED 75 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 981 TO 2019
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L2

=> s 13

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SAMPLE SCREEN SEARCH COMPLETED - 75 TO ITERATE

100.0% PROCESSED 75 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 981 TO 2019
PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L2 AND L1

=> s 11 full

FULL SEARCH INITIATED 15:56:27 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED 400000 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.02

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**
PROJECTED ITERATIONS: 0 TO 0
PROJECTED ANSWERS: EXCEEDS 1000000

L6 400000 SEA SSS FUL L1

=> s 12 full

FULL SEARCH INITIATED 15:56:37 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1535 TO ITERATE

100.0% PROCESSED 1535 ITERATIONS 8 ANSWERS
SEARCH TIME: 00.00.01

L7 8 SEA SSS FUL L2

=> s 13 full

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10018617

100.0% PROCESSED 1535 ITERATIONS
SEARCH TIME: 00.00.01

8 ANSWERS

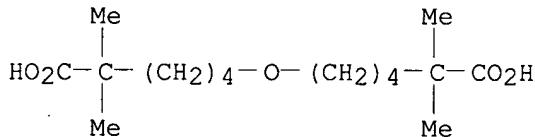
L8 8 SEA SSS FUL L2 AND L1

=> d 18

L8 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 351011-27-3 REGISTRY
CN Hexanoic acid, 6,6'-oxybis[2,2-dimethyl-, calcium salt, compd. with
1-butanol (1:1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1-Butanol, compd. with calcium 6,6'-oxybis[2,2-dimethylhexanoate] (1:1:1)
(9CI)
MF C16 H30 O5 . C4 H10 O . Ca
SR CA
LC STN Files: CA, CAPLUS

CM 1

CRN 183293-82-5
CMF C16 H30 O5



CM 2

CRN 71-36-3
CMF C4 H10 O



1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

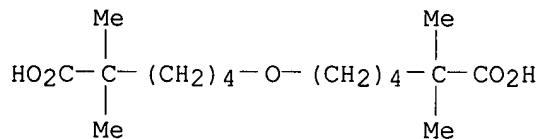
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L7 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 351011-27-3 REGISTRY
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1-butanol (1:1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1-Butanol, compd. with calcium 6,6'-oxybis[2,2-dimethylhexanoate] (1:1:1)
(9CI)
MF C16 H30 O5 . C4 H10 O . Ca
SR CA
LC STN Files: CA, CAPLUS

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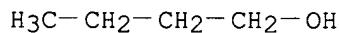
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CM 2

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CMF C4 H10 O

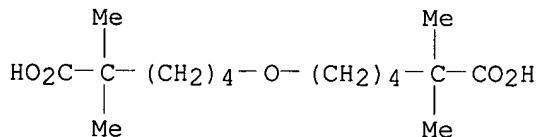


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L7 ANSWER 2 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 351011-26-2 REGISTRY
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2-propanol (1:1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 2-Propanol, compd. with calcium 6,6'-oxybis[2,2-dimethylhexanoate]
(1:1:1)
(9CI)
MF C16 H30 O5 . C3 H8 O . Ca
SR CA
LC STN Files: CA, CAPLUS

CM 1

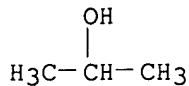
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CMF C16 H30 O5



CM 2

CRN 67-63-0
CMF C3 H8 O

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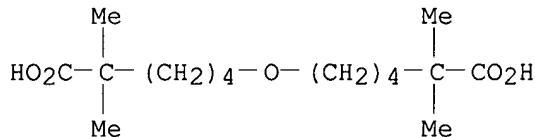


1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L7 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 351011-25-1 REGISTRY
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1-propanol (1:1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1-Propanol, compd. with calcium 6,6'-oxybis[2,2-dimethylhexanoate]
(1:1:1)
(9CI)
MF C16 H30 O5 . C3 H8 O . Ca
SR CA
LC STN Files: CA, CAPLUS

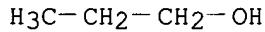
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CMF C16 H30 O5



CM 2

CRN 71-23-8
CMF C3 H8 O



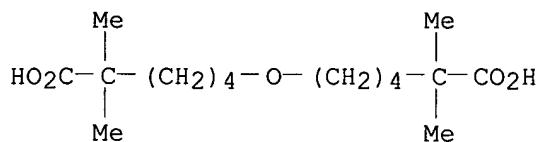
1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L7 ANSWER 4 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 351011-24-0 REGISTRY
CN Hexanoic acid, 6,6'-oxybis[2,2-dimethyl-, calcium salt, compd. with
methanol (1:1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Methanol, compd. with calcium 6,6'-oxybis[2,2-dimethylhexanoate] (1:1:1)
(9CI)
MF C16 H30 O5 . C H4 O . Ca
SR CA
LC STN Files: CA, CAPLUS

CM 1

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CRN 183293-82-5
CMF C16 H30 O5



CM 2

CRN 67-56-1
CMF C H4 O

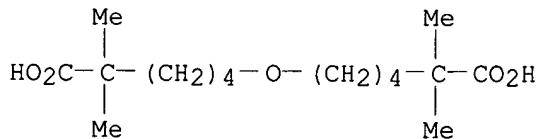
H₃C-OH

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L7 ANSWER 5 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 351011-23-9 REGISTRY
CN Hexanoic acid, 6,6'-oxybis[2,2-dimethyl-, calcium salt, compd. with ethanol (1:1:1) (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Ethanol, compd. with calcium 6,6'-oxybis[2,2-dimethylhexanoate] (1:1:1) (9CI)
MF C16 H30 O5 . C2 H6 O . Ca
SR CA
LC STN Files: CA, CAPLUS

CM 1

CRN 183293-82-5
CMF C16 H30 O5



CM 2

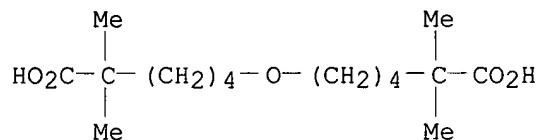
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H₃C-CH₂-OH

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1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L7 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 351011-22-8 REGISTRY
CN Hexanoic acid, 6,6'-oxybis[2,2-dimethyl-, calcium salt (1:1), monohydrate
(9CI) (CA INDEX NAME)
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SR CA
LC STN Files: CA, CAPLUS
CRN (183293-82-5)

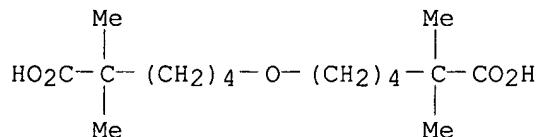


● Ca

● H₂O

1 REFERENCES IN FILE CA (1967 TO DATE)
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L7 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 209789-08-2 REGISTRY
CN Hexanoic acid, 6,6'-oxybis[2,2-dimethyl-, calcium salt (1:1) (9CI) (CA
INDEX NAME)
OTHER NAMES:
CN CI 1027
CN Gemcabene calcium
CN PD 0072953
MF C16 H30 O5 . Ca
SR CAS Registry Services
LC STN Files: CA, CAPLUS, TOXCENTER
CRN (183293-82-5)



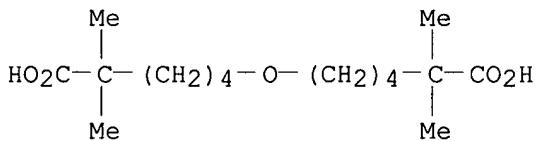
● Ca

6 REFERENCES IN FILE CA (1967 TO DATE)

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6 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L7 ANSWER 8 OF 8 REGISTRY COPYRIGHT 2002 ACS
RN 183293-82-5 REGISTRY
CN Hexanoic acid, 6,6'-oxybis[2,2-dimethyl- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN PD 72953
FS 3D CONCORD
MF C16 H30 O5
CI COM
SR CA
LC STN Files: BIOSIS, CA, CAPLUS, DRUGNL, DRUGUPDATES, USPATFULL



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5 REFERENCES IN FILE CA (1967 TO DATE)
5 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> file caplus		SINCE FILE	TOTAL
COST IN U.S. DOLLARS		ENTRY	SESSION
FULL ESTIMATED COST		435.44	435.65

FILE 'CAPLUS' ENTERED AT 15:58:05 ON 10 MAY 2002
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FILE COVERS 1907 - 10 May 2002 VOL 136 ISS 19
FILE LAST UPDATED: 8 May 2002 (20020508/ED)

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the CAS Roles thesaurus (/RL field) in this file.

=> s 18
L9 11 L8

=> d 1-11 19

L9 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2002:71865 CAPLUS
DN 136:112665
TI Treatment of eating disorders using carboxyalkyl ethers
IN Auerbach, Bruce Jeffrey; Butler, Donald Eugene
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 12 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2002005807 A1 20020124 WO 2001-US16334 20010518
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,
UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
PRAI US 2000-218399P P 20000714
OS MARPAT 136:112665
RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2001:903813 CAPLUS
DN 136:15239
TI Carboxyalkyl ether-ACAT inhibitor combinations
IN Auerbach, Bruce Jeffrey; Zobel, Donna Lee
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 18 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2001093845 A2 20011213 WO 2001-US14804 20010508
W: AE, AG, AL, AU, BA, BB, BG, BR, BZ, CA, CN, CO, CR, CU, CZ, DM,
DZ, EC, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK,
LR, LT, LV, MA, MG, MK, MN, MX, MZ, NO, NZ, PL, RO, SI, SK, SL,
TR, TT, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ,
TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
PRAI US 2000-210056P P 20000607

10018617

OS MARPAT 136:15239

L9 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2001:798043 CAPLUS
DN 135:339248
TI Antihypertensive agents comprising carboxyalkylethers
IN Auerbach, Bruce Jeffrey; Hitchcock, Karen Diane; Ryan, Michael John
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 38 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

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PI	WO 2001080847	A2	20011101	WO 2001-US9088	20010322	
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	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 2000-199855P	P	20000426			
	US 2000-242280P	P	20001020			
OS	MARPAT	135:339248				

L9 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2001:564976 CAPLUS
DN 135:122200
TI Preparation and characterization of alcohol and water solvates of 6-(5-carboxy-5-methyl-hexyloxy)-2,2-dimethylhexanoic acid monocalcium salt
for the treatment of dyslipidemia, vascular disease and diabetes
IN Ando, Howard Yoshihisa; Butler, Donald Eugene; Dozeman, Gary Jay
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 81 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PRAI	US 2000-177823P	P	20000125		
OS	MARPAT	135:122200			

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L9 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2000:227499 CAPLUS
DN 132:260690
TI Method using cholesterol-lowering agents for preventing or delaying catheter-based revascularization
IN Black, Donald Michael
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 32 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

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PI	WO 2000018395	A1	20000406	WO 1999-US15385	19990708
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	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9949750	A1	20000417	AU 1999-49750	19990708
	EP 1117392	A1	20010725	EP 1999-933763	19990708
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9914098	A	20010731	BR 1999-14098	19990708
	NO 2001001615	A	20010424	NO 2001-1615	20010329
PRAI	US 1998-102457P	P	19980930		
	WO 1999-US15385	W	19990708		

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1999:495161 CAPLUS
DN 131:125474
TI Method for treating Alzheimer's disease with agents lowering plasma triglycerides and optional hypocholesterolemic agents
IN Bisgaier, Charles Larry; Emmerling, Mark Richard
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 53 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2311356	AA	19990805	CA 1998-2311356	19981202
	AU 9916165	A1	19990816	AU 1999-16165	19981202

P D

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BR 9814923 A 20001017 BR 1998-14923 19981202
EP 1051161 A1 20001115 EP 1998-960605 19981202
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO
JP 2002501887 T2 20020122 JP 2000-529231 19981202
US 2002055529 A1 20020509 US 2001-888592 20010626
PRAI US 1998-72912P P 19980128
WO 1998-US25495 W 19981202
US 2000-554994 A3 20000523
OS MARPAT 131:125474

RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1999:404834 CAPLUS
DN 131:49492
TI Statin-carboxyalkylether combinations for treating vascular diseases
IN Bisgaier, Charles Larry; Newton, Roger Schofield
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 37 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9930704	A1	19990624	WO 1998-US24679	19981120
	W: AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	CA 2304612	AA	19990624	CA 1998-2304612	19981120
	AU 9915915	A1	19990705	AU 1999-15915	19981120
	BR 9813542	A	20001010	BR 1998-13542	19981120
	EP 1045691	A1	20001025	EP 1998-960278	19981120
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 2002508320	T2	20020319	JP 2000-538687	19981120
	ZA 9811348	A	19990614	ZA 1998-11348	19981210
	NO 2000002966	A	20000609	NO 2000-2966	20000609
PRAI	US 1997-69375P	P	19971212		
	WO 1998-US24679	W	19981120		

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1999:124309 CAPLUS
DN 130:305969
TI Automated solid-phase extraction workstations combined with quantitative
bioanalytical LC/MS
AU Huang, N. Helen; Kagel, John R.; Rossi, David T.
CS Bioanalytical Core Group, Department of Pharmacokinetics and Dynamics,
Metabolism, Division of Warner-Lambert, Parke-Davis Pharmaceutical
Research, Ann Arbor, MI, 48105, USA
SO Journal of Pharmaceutical and Biomedical Analysis (1999), 19(3-4),
613-620

10018617

CODEN: JPBADA; ISSN: 0731-7085
PB Elsevier Science B.V.
DT Journal
LA English
RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

✓ L9 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1998:374795 CAPLUS
DN 129:62727
TI A novel compound that elevates high density lipoprotein and activates the peroxisome proliferator activated receptor. [Erratum to document cited in CA128:213102]
AU Bisgaier, Charles L.; Essenburg, Arnold D.; Barnett, Blake C.; Auerbach, Bruce J.; Haubenwallner, Sabine; Leff, Todd; White, Andrew D.; Creger, Paul; Pape, Michael E.; Rea, Thomas J.; Newton, Roger S.
CS Division of Warner-Lambert Company, Departments of Vascular and Cardiac Diseases, Ann Arbor, MI, 48105, USA
SO J. Lipid Res. (1998), 39(6), 1317
CODEN: JLPRAW; ISSN: 0022-2275
PB Lipid Research, Inc.
DT Journal
LA English

✓ L9 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1998:61642 CAPLUS
DN 128:213102
TI A novel compound that elevates high density lipoprotein and activates the peroxisome proliferator activated receptor
AU Bisgaier, Charles L.; Essenburg, Arnold D.; Barnett, Blake C.; Auerbach, Bruce J.; Haubenwallner, Sabine; Leff, Todd; White, Andrew D.; Creger, Paul; Pape, Michael E.; Rea, Thomas J.; Newton, Roger S.
CS Division of Warner-Lambert Company, Departments of Vascular and Cardiac Diseases, Ann Arbor, MI, 48105, USA
SO J. Lipid Res. (1998), 39(1), 17-30
CODEN: JLPRAW; ISSN: 0022-2275
PB Lipid Research, Inc.
DT Journal
LA English

✓ L9 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1996:689457 CAPLUS
DN 125:328104
TI Preparation of terminal carboxy or tetrazole group-containing dialkyl ethers as anticholesteremics and antidiabetics
IN Bisgaier, Charles Larry; Creger, Paul Leroy; Saltiel, Alan Robert; Tafuri, Sherrie Rae
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 58 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 9630328	A1	19961003	WO 1996-US1639	19960205
W: AM, AU, BG, BY, CA, CN, CZ, EE, FI, GE, HU, JP, KG, KR, KZ, LT,				

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	LV, MD, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TJ, UA, UZ	BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT		
RW: AT	US 5648387	A 19970715	US 1995-409780	19950324
US 2215233	AA 19961003	CA 1996-2215233	19960205	
AU 9647768	A1 19961016	AU 1996-47768	19960205	
AU 692359	B2 19980604			
EP 820428	A1 19980128	EP 1996-903794	19960205	
EP 820428	B1 20000510			
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,	IE, SI, LT, LV			
CN 1182415	A 19980520	CN 1996-193500	19960205	
JP 11502532	T2 19990302	JP 1996-529342	19960205	
AT 192732	E 20000515	AT 1996-903794	19960205	
ES 2148733	T3 20001016	ES 1996-903794	19960205	
PL 181673	B1 20010831	PL 1996-322407	19960205	
CZ 289556	B6 20020213	CZ 1997-2922	19960205	
ZA 9602275	A 19960930	ZA 1996-2275	19960320	
US 5750569	A 19980512	US 1997-805533	19970225	
US 5756544	A 19980526	US 1997-806582	19970225	
US 5783600	A 19980721	US 1997-806580	19970225	
FI 9703713	A 19970924	FI 1997-3713	19970917	
NO 9704397	A 19971120	NO 1997-4397	19970923	
PRAI US 1995-409780	A 19950324			
WO 1996-US1639	W 19960205			
OS MARPAT 125:328104				

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L9 IS NOT VALID HERE

For an explanation, enter "HELP DISPLAY".

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L9 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2002:71865 CAPLUS
DN 136:112665
TI Treatment of eating disorders using carboxyalkyl ethers
IN Auerbach, Bruce Jeffrey; Butler, Donald Eugene
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 12 pp.

DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2002005807	A1	20020124	WO 2001-US16334	20010518
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

PRAI US 2000-218399P P 20000714

OS MARPAT 136:112665

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AB Carboxyalkylethers, e.g. 6-(5-carboxy-5-methyl-hexyloxy)-2,2-dimethylhexanoic acid, are useful for treating eating disorders, e.g. obesity.

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2002 ACS

AN 2001:903813 CAPLUS

DN 136:15239

TI Carboxyalkyl ether-ACAT inhibitor combinations

IN Auerbach, Bruce Jeffrey; Zobel, Donna Lee

PA Warner-Lambert Company, USA

SO PCT Int. Appl., 18 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2001093845 A2 20011213 WO 2001-US14804 20010508

W: AE, AG, AL, AU, BA, BB, BG, BR, BZ, CA, CN, CO, CR, CU, CZ, DM,
DZ, EC, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK,
LR, LT, LV, MA, MG, MK, MN, MX, MZ, NO, NZ, PL, RO, SI, SK, SL,
TR, TT, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ,

TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRAI US 2000-210056P P 20000607

OS MARPAT 136:15239

AB A pharmaceutical compn. comprising (i) a carboxyalkyl ether which lowers triglycerides and LDL and elevates HDL, and (ii) an ACAT inhibitor which improves dyslipidemias in mammals, useful for treating dyslipidemia and ischemic syndromes, and for preventing or delaying the onset of heart attacks is described. A ACAT inhibitor is [(2,4,6-triisopropylphenyl)acetyl]sulfamic acid 6-diisopropylphenyl ester (CI-1011) and a carboxyalkyl ether is 6,6'-oxybis(2,2-dimethylhexanoic acid) or its calcium salt. For example, the lipid modifying and antiatherosclerotic action of CI-1011, CI-1027, and the combination of both compds. was assessed in a rabbit cuff model of atherosclerosis.

L9 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS

AN 2001:798043 CAPLUS

DN 135:339248

TI Antihypertensive agents comprising carboxyalkylethers

IN Auerbach, Bruce Jeffrey; Hitchcock, Karen Diane; Ryan, Michael John

PA Warner-Lambert Company, USA

SO PCT Int. Appl., 38 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2001080847 A2 20011101 WO 2001-US9088 20010322

W: AE, AG, AL, AU, BA, BB, BG, BR, BZ, CA, CN, CO, CR, CU, CZ, DM,
DZ, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR,
LT, LV, MA, MG, MK, MN, MX, MZ, NO, NZ, PL, RO, SG, SI, SK, SL,

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TM TR, TT, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ,
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
PRAI US 2000-199855P P 20000426
US 2000-242280P P 20001020
OS MARPAT 135:339248
AB The invention is a pharmaceutical compn. comprising a carboxyalkylether
of the formula Y1(R1)(R2)C(CH2)nO(CH2)mC(R3)(R4)Y2 wherein R1, R2, R3, and
R4 include alkyl, alkenyl, and alkynyl, m and n are integers from 2 to 9,
Y1 and Y2 include COOH, CHO, tetrazole, COOR5 where R5 is alkyl, alkenyl,
or alkynyl, or a pharmaceutically acceptable salt thereof, and an
antihypertensive agent, said compn. being useful for treating vascular
diseases. The invention includes a method of treating hypertension
comprising administering a carboxyalkylether. Antihypertensive effect of
CI-1027 in combination with quinapril was shown in rats.

L9 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2001:564976 CAPLUS
DN 135:122200
TI Preparation and characterization of alcohol and water solvates of
6-(5-carboxy-5-methyl-hexyloxy)-2,2-dimethylhexanoic acid monocalcium
salt
for the treatment of dyslipidemia, vascular disease and diabetes
IN Ando, Howard Yoshihisa; Butler, Donald Eugene; Dozeman, Gary Jay
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 81 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	WO 2001055078	A1	20010802	WO 2001-IB26	20010111	
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

PRAI US 2000-177823P P 20000125
OS MARPAT 135:122200
AB Alc. and water solvates of 6-(5-carboxy-5-methyl-hexyloxy)-2,2-
dimethylhexanoic acid monocalcium salt are prep'd. which are cryst. and
have the formula -O2CC(CH3)2(CH2)4O(CH2)4CO2-.Ca2+.xR1OH (I; R1 = H,
lower alkyl, x = 0-10) [e.g., 6-(5-carboxy-5-methylhexyloxy)-2,2-
dimethylhexanoic acid monocalcium salt 1-Pr alc. solvate] and are useful
for treating dyslipidemia, diabetes, and vascular disease; I-contg.
formulations are presented.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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L9 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 2000:227499 CAPLUS
DN 132:260690
TI Method using cholesterol-lowering agents for preventing or delaying catheter-based revascularization
IN Black, Donald Michael
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 32 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000018395	A1	20000406	WO 1999-US15385	19990708
	W: AE, AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9949750	A1	20000417	AU 1999-49750	19990708
	EP 1117392	A1	20010725	EP 1999-933763	19990708
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 9914098	A	20010731	BR 1999-14098	19990708
	NO 2001001615	A	20010424	NO 2001-1615	20010329
PRAI	US 1998-102457P	P	19980930		
	WO 1999-US15385	W	19990708		
AB	Aggressively lowering cholesterol in patients suffering from coronary artery disease prevents or delays the need for catheter-based revascularization. A cholesterol-lowering agent, e.g. an HMG-CoA reductase inhibitor such as atorvastatin, is used in an amt. effective to cause an aggressive lowering of LDL cholesterol.				
RE.CNT 7	THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD				
	ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L9 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1999:495161 CAPLUS
DN 131:125474
TI Method for treating Alzheimer's disease with agents lowering plasma triglycerides and optional hypocholesterolemic agents
IN Bisgaier, Charles Larry; Emmerling, Mark Richard
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 53 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9938498	A1	19990805	WO 1998-US25495	19981202
	W: AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,				

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FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
CA 2311356 AA 19990805 CA 1998-2311356 19981202
AU 9916165 A1 19990816 AU 1999-16165 19981202
BR 9814923 A 20001017 BR 1998-14923 19981202
EP 1051161 A1 20001115 EP 1998-960605 19981202
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO
JP 2002501887 T2 20020122 JP 2000-529231 19981202
US 2002055529 A1 20020509 US 2001-888592 20010626
PRAI US 1998-72912P P 19980128
WO 1998-US25495 W 19981202
US 2000-554994 A3 20000523
OS MARPAT 131:125474
AB A method for treating or preventing the onset of Alzheimer's Disease
comprises administering to a mammal in need thereof an Alzheimer's
Disease-preventing or -treating amt. of a plasma triglyceride
level-lowering agent. Optionally, the plasma triglyceride level-lowering
agent can be co-administered with a cholesterol level-lowering agent.
The
relationship between Alzheimer's disease and known risk factors for
cardiovascular disease was also studied.
RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1999:404834 CAPLUS
DN 131:49492
TI Statin-carboxyalkylether combinations for treating vascular diseases
IN Bisgaier, Charles Larry; Newton, Roger Schofield
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 37 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9930704	A1	<u>19990624</u>	WO 1998-US24679	19981120
W: AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2304612	AA	19990624	CA 1998-2304612	19981120
AU 9915915	A1	19990705	AU 1999-15915	19981120
BR 9813542	A	20001010	BR 1998-13542	19981120
EP 1045691	A1	20001025	EP 1998-960278	19981120
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002508320	T2	20020319	JP 2000-538687	19981120
ZA 9811348	A	19990614	ZA 1998-11348	19981210
NO 2000002966	A	20000609	NO 2000-2966	20000609
PRAI US 1997-69375P	P	19971212		
WO 1998-US24679	W	19981120		

AB The invention is a pharmaceutical compn. comprising a carboxyalkylether

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which lowers triglycerides and elevated HDL, and a statin which inhibits HMG-CoA reductase, thereby reducing LDL, said compn. being useful for treating vascular diseases. Rats were fed with high cholesterol chow diet

and were given 10 mg/kg of 6-6'-oxybis-(2,2-dimethylhexanoic acid calcium salt) and 30 mg/kg of atorvastatin calcium for 14 days. The triglyceride level and HDL/VLDL+LDL was 63 and 2.59 as compared with 118 mg/dL, and 2.59, resp., for the controls.

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1999:124309 CAPLUS
DN 130:305969
TI Automated solid-phase extraction workstations combined with quantitative bioanalytical LC/MS
AU Huang, N. Helen; Kagel, John R.; Rossi, David T.
CS Bioanalytical Core Group, Department of Pharmacokinetics and Dynamics, Metabolism, Division of Warner-Lambert, Parke-Davis Pharmaceutical Research, Ann Arbor, MI, 48105, USA
SO Journal of Pharmaceutical and Biomedical Analysis (1999), 19(3-4), 613-620
CODEN: JPBADA; ISSN: 0731-7085
PB Elsevier Science B.V.
DT Journal
LA English
AB An automated solid-phase extn. workstation was used to develop, characterize and validate an LC/MS/MS method for quantifying a novel lipid-regulating drug in dog plasma, i.e. PD 072953. Method development was facilitated by workstation functions that allowed wash solvents of varying org. compn. to be mixed and tested automatically. Precision ests.

for this approach were within 9.8% relative std. deviation (RSD) across the calibration range. Accuracy for replicate detns. of quality controls was between -7.2 and +6.2% relative error (RE) over 5-1000 ng mL⁻¹. Recoveries were evaluated for a wide variety of wash solvents, elution solvents and sorbents. Optimized recoveries were generally >95%. A sample throughput benchmark for the method was .apprxeq. 8 min per sample.

Because of parallel sample processing, 100 samples were extd. in less than

120 min. The approach has proven useful for use with LC/MS/MS, using a multiple reaction monitoring (MRM) approach.

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1998:374795 CAPLUS
DN 129:62727
TI A novel compound that elevates high density lipoprotein and activates the peroxisome proliferator activated receptor. [Erratum to document cited in CA128:213102]
AU Bisgaier, Charles L.; Essenburg, Arnold D.; Barnett, Blake C.; Auerbach, Bruce J.; Haubenwallner, Sabine; Leff, Todd; White, Andrew D.; Creger, Paul; Pape, Michael E.; Rea, Thomas J.; Newton, Roger S.
CS Division of Warner-Lambert Company, Departments of Vascular and Cardiac Diseases, Ann Arbor, MI, 48105, USA
SO J. Lipid Res. (1998), 39(6), 1317

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CODEN: JLPRAW; ISSN: 0022-2275
PB Lipid Research, Inc.
DT Journal
LA English
AB In the first column of Table 1, headed "Plasma Determinant," "ApoC-I" should be "ApoC-II.". The cor. Table 1 is given.

L9 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1998:61642 CAPLUS
DN 128:213102
TI A novel compound that elevates high density lipoprotein and activates the peroxisome proliferator activated receptor
AU Bisgaier, Charles L.; Essenburg, Arnold D.; Barnett, Blake C.; Auerbach, Bruce J.; Haubenwallner, Sabine; Leff, Todd; White, Andrew D.; Creger, Paul; Pape, Michael E.; Rea, Thomas J.; Newton, Roger S.
CS Division of Warner-Lambert Company, Departments of Vascular and Cardiac Diseases, Ann Arbor, MI, 48105, USA
SO J. Lipid Res. (1998), 39(1), 17-30
CODEN: JLPRAW; ISSN: 0022-2275
PB Lipid Research, Inc.
DT Journal
LA English
AB In the current studies, the authors describe the effects of PD 72953 and related compds. on lipoprotein levels in chow-fed male rats. After 2 wk, 10 mg/kg of PD 72953 daily was as effective as 100 mg/kg gemfibrozil for elevating HDL-cholesterol. At 100 mg/kg, PD 72953 further elevated HDL-cholesterol to 232% of control levels, and was assocd. with increased HDL size and plasma apoE (169% of control), despite no change in hepatic apoE mRNA. ApoA-I rose transiently (at 1 wk), but by 2 wk only apoE remained elevated. PD 72953 dose-dependently reduced plasma apoB, VLDL-cholesterol, LDL-cholesterol, and triglyceride. Hepatic apoC-III mRNA redn. paralleled triglyceride lowering. After 1 wk, 30 and 100 mg/kg per day PD 72953 reduced plasma apoC-III levels by 30 and 34%, and triglycerides by 60 and 83%, resp. PD 72953 treatment had no effect on triglyceride prodn. rates; however, ¹²⁵I-labeled VLDL apoB disappearance was enhanced. The authors compared PD 72953 to a structurally similarly diacid, PD 69405, that also reduced VLDL and LDL, but had no effect on HDL elevation. Compared to PD 72953, PD 69405 further accelerated ¹²⁵I-labeled VLDL apoB disappearance, decreased triglyceride prodn., and elevated the ratio of post-heparin hepatic to lipoprotein lipase activity. Whole animal studies, transient transfection studies in HepG2 cells, and chimeric receptor studies in kidney 293 cells suggest that PD 72953 is a ligand for the peroxisomal proliferation activated receptor alpha (PPAR.alpha.), and PPAR.gamma.. Overall, PD 72953 may act through a peroxisomal proliferation-activated receptor and result in plasma triglycerides and apoB-contg. lipoprotein redn., while also raising HDL cholesterol. Reduced apoC-III may allow triglyceride-rich remnants to more efficiently bind and present substrate to peripheral tissue lipoprotein lipase, and therefore allow enhanced shedding of remnant phospholipid surface for HDL prodn.

L9 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2002 ACS
AN 1996:689457 CAPLUS
DN 125:328104
TI Preparation of terminal carboxy or tetrazole group-containing dialkyl

10018617

ethers as anticholesteremics and antidiabetics
IN Bisgaier, Charles Larry; Creger, Paul Leroy; Saltiel, Alan Robert;
Tafuri,

Sherrie Rae
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 58 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9630328	A1	19961003	WO 1996-US1639	19960205
	W: AM, AU, BG, BY, CA, CN, CZ, EE, FI, GE, HU, JP, KG, KR, KZ, LT, LV, MD, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TJ, UA, UZ				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT				
	US 5648387	A	19970715	US 1995-409780	19950324
	CA 2215233	AA	19961003	CA 1996-2215233	19960205
	AU 9647768	A1	19961016	AU 1996-47768	19960205
	AU 692359	B2	19980604		
	EP 820428	A1	19980128	EP 1996-903794	19960205
	EP 820428	B1	20000510		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV				
	CN 1182415	A	19980520	CN 1996-193500	19960205
	JP 11502532	T2	19990302	JP 1996-529342	19960205
	AT 192732	E	20000515	AT 1996-903794	19960205
	ES 2148733	T3	20001016	ES 1996-903794	19960205
	PL 181673	B1	20010831	PL 1996-322407	19960205
	CZ 289556	B6	20020213	CZ 1997-2922	19960205
	ZA 9602275	A	19960930	ZA 1996-2275	19960320
	US 5750569	A	19980512	US 1997-805533	19970225
	US 5756544	A	19980526	US 1997-806582	19970225
	US 5783600	A	19980721	US 1997-806580	19970225
	FI 9703713	A	19970924	FI 1997-3713	19970917
	NO 9704397	A	19971120	NO 1997-4397	19970923
PRAI	US 1995-409780	A	19950324		
	WO 1996-US1639	W	19960205		
OS	MARPAT	125:328104			
AB	The title compds. $Y_1(R_1)(R_2)C(CH_2)_nO(CH_2)_mC(R_3)(R_4)Y_2$ [I; R1-R4 = alkyl, alkenyl, alkynyl; Y1, Y2 = CO2H, CHO, tetrazole, (un)substituted carboxylate ester; m, n = 2-9], which lower Lp(a) and triglycerides and elevate HDL-cholesterol, useful for treating vascular diseases and noninsulin-dependent diabetes mellitus, are prep'd. and I-contg. formulations presented. Thus, isobutyric acid was reacted with 4,4'-dichlorobutyl ether in the presence of (MeHC)2 and NaH, producing 6,6'-oxybis(2,2-dimethylhexanoic acid), m.p. 49-51.degree., which demonstrated anticholesteremic activity.				

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68497 DIABETES
L10 2 L9 AND DIABETES

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L10 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS
AN 2001:564976 CAPLUS

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DN 135:122200
TI Preparation and characterization of alcohol and water solvates of
6-(5-carboxy-5-methyl-hexyloxy)-2,2-dimethylhexanoic acid monocalcium
salt

for the treatment of dyslipidemia, vascular disease and **diabetes**
IN Ando, Howard Yoshihisa; Butler, Donald Eugene; Dozeman, Gary Jay
PA Warner-Lambert Company, USA
SO PCT Int. Appl., 81 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001055078	A1	20010802	WO 2001-IB26	20010111
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

PRAI US 2000-177823P P 20000125

OS MARPAT 135:122200

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2002 ACS

AN 1996:689457 CAPLUS

DN 125:328104

TI Preparation of terminal carboxy or tetrazole group-containing dialkyl
ethers as anticholesteremics and antidiabetics

IN Bisgaier, Charles Larry; Creger, Paul Leroy; Saltiel, Alan Robert;
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PA Warner-Lambert Company, USA

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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT				
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AU	692359	B2	19980604		
EP	820428	A1	19980128	EP 1996-903794	19960205
EP	820428	B1	20000510		
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CN	1182415	A	19980520	CN 1996-193500	19960205

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JP 11502532	T2	19990302	JP 1996-529342	19960205
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PRAI US 1995-409780	A	19950324		
WO 1996-US1639	W	19960205		
OS MARPAT 125:328104				